



DECLARATION AND FOWER OF ATTORNEY -- PATENT APPLICATION

As a below named inventor, I hereby declare that I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought in the application entitled:

TRRIGATION C	ONIROL SYSTEM	·	,the
specification of which (check one)	is anached liereto	March 1999 (19.03.99)	ès;
	was filed on 19 in ited States Application Serial No.		or or
ייני) דיר	T International Application No.	PCT/AU99/00175	
ลก อก	d was amended on		
	(if appli		
I hereby declare that as amended by any amendme	I have reviewed and understand the treferred to herein.	he contents of the above-identified specificati	ion, including the claims.
I acknowledge the o	duty to disclose information whic	h is material to patentability as defined in 1	Title 37, Code of Federal
		35, United States Code, §119(a)-(d) of any t listed below) and I have also identified below that of the application on which priority is el	
			Priority Claimed
Prior Foreign Application(s)		(20.03.98)	•
PP2475	(UA) silartau,	20 March 1998	Yes No
(Number)	(Country)	(Day/Month/Year Filed)	Aes No
(Number)	(Социву)	(Day/Month/Year Filed)	Yes No
I hereby claim bene- below.	elit under Title 35, United States	Code, § 119(e) of any United States provisi	ional application(s) listed
Application Number		Filing Date	
Application Number		Filing Date	
insofar as the subject matter manner provided by the first as defined in Title 37. Code	r of each of the claims of this ap	ates Code, §120 of any United States applic plication is not disclosed in the prior United tes Code, §112, I acknowledge the duty to disc which occurred between the filing date of the	close material information
Application Serial No.	Filing Date	Status-patented	d, pending, abandoned
Application Serial No.	Filing Date	Status-patented	d. pending, abandoned

I hereby appoint William R. Coffey, Reg. No. 24023; Richard D. Conard, Reg. No. 27321; Steven R. Lairunert, Reg. No. 27653; Richard A. Rezek, Reg. No. 30796; Nuncy J. Harrison, Reg. No. 27083; Dilip A. Kulkarni, Reg. No. 27510; David B. Quick, Reg. No. 31993; Jill T. Powlick, Reg. No. 42088; Arland T. Stein. Reg. No. 25062; William B. Richards, Reg. No. 43301; Christopher E. Haigh, Reg. No. 46377; James R. Sweeney II, Reg. No. 45670; Perry Palan, Reg. No. 26213; Mark M. Newman, Reg. No. 31472; Bobby B. Gillenwater, Reg. No. 31105; Paul B. Hunt, Reg. No. 37154; Michael S. Gzybowski, Reg. No. 32816; Alice O. Martin, Reg. No. 35601; and Gregory S. Cooper, Reg. No. 40965, as automocys of record with full power of substitution and

revocution, to prosecute this application, and to transact all business in the Putent and Theremark Office connected therewith, and I specify that communications regarding the application be directed to:

BARNES & THORNBURG 11 South Meridian Street Indianapolis, Indiana 46204 Telephone (317) 236-1313

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Australia (AU)
Country of Citizenship
Country of Citizenship 19 September 5 Date
Date
Country of Citizenship
Date
Country of Citizenship
Date
Country of Citizenship
and the common party of th
Date
~ui0

Ę	:	3
١,	:	4
í.	:	-
	:	=:
=	:	Z:
11	٠	ē.
ii.	:	=
11.17	:	2
ij.	:	ļ
Ξ		
ď"J	:	ļ
	:	į
fi.ss.		Gar.
Ī.,	:	į
į	:	į
Į, "P	:	ş

VERIFIED STATEME STATUS (37 CFR 1	Docket No. 27649-67125				
Serial No.	Filing Date	Patent No.	Issue Date		
Unknown	Herewith				
Applicant/ Patentee: James Dunstone TOWNSEND					
Invention: IRRIGATION CONTROL SYSTEM					
I hereby declare that I am:					
	mall business concern identifie				
an official of the s	mall business concern empowe	ered to act on behalf of the con	cern identified below:		
	RIGATION CONTROL NETW C/- HOOD SWEENEY PTY, 1		W DA FRAN A HETT BAY IA		
ADDRESS OF CONCERN:	CI- HOOD SWEENEY PIX, I	10 HUIT STREET, ADELAID	E NA SOOV, AUS I RADIA		
I hereby declare that the above-identified small business concern qualifies as a small business concern as defined in 13 CFR 121.3-18, and reproduced in 37 CFR 1.9(d), for purposes of paying reduced fees under Section 41(a) and (b) of Title 35, United States Code, in that the number of employees of the concern, including those of its affiliates, does not exceed 500 persons. For purposes of this statement, (1) the number of employees of the business concern is the average over the previous fiscal year of the concern of the persons employed on a full-time, part-time or temporary basis during each of the pay periods of the fiscal year, and (2) concerns are affiliates of each other when either, directly or indirectly, one concern controls or has the power to control the other, or a third party or parties					
controls or has the power to control both. I hereby declare that rights under contract or law have been conveyed to and remain with the small business					
concern identified above with regard to the above Identified invention described in:					
the specification filed herewith with title as listed above.					
图 the application identified above.					
the palent iden	tified above.				
If the rights held by the above-identified small business concern are not exclusive, each individual, concern or organization having rights to the invention is listed on the next page and no rights to the invention are held by any person, other than the inventor, who could not qualify as an independent inventor under 37 CFR 1.9(c) or by any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or a nonprofit organization under 37 CFR 1.9(e).					

Each person, obligation unde	concem or	r organizati or law to as	ion to which ssign, grant, c	have	assigned, or license a	granted, co any rights i	onveyed, on the inve	or li	censed or am under an л is listed below:
ľ	-		r organization ı or organizatio						
FULL NAME _ ADDRESS _									
FULL NAME _		Individual		3ma	II Business Co	ncern	<u> </u>	<u> </u>	Nonprofit Organization
FULL NAME _		IndMidual		Smi	ıl Business Co	ncerii			Nenprefit Organizativi
ADDRESS		IndMidual		Sma	II Business Co	ncern			Nonprofit Organization
FULL NAME _ ADDRESS _									
		[ndividual		Sma	ll Business Co	ncem			Nonprofit Organization
Separate verified statements are required from each named person, concern or organization having rights to the invention averring to their status as small entitles. (37 CFR 1.27) I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the cartiest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b)) I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.									
NAME OF PER			SAME	5_	CHNS.	TONE		<u>) </u>	NSEND
TITLE OF PERS		ING	TECHN	11CA	1- 0:	noc Ti	n A		
OTHER THAN C		SIGNING:	104 Healmo	No	nlm 8	2000)	4<	<u> </u>
SIGNATURE:		<u> A</u>	<u> </u>	·	•	DATE	: <u>/ </u>	<u>/</u>	9/00